#### MISSOURI VOCATIONAL ENTERPRISES MATERIAL SAFETY DATA SHEET

#### I PRODUCT IDENTIFICATION

Manufacturer's Name : Missouri Vocational Enterprises

Address: P.O. Box 236

Telephone No.(573)-751-6663

Jefferson City, Missouri 65102

Trade Name: Liquid Hand Soap

Product Number: F-506A

Synonyms:

VBLOC:

DOT Proper Shipping Name:

STCC: None Required

## II HAZARDOUS INGREDIENTS OF MIXTURES

Material:

% By WT.

TLV

Trithanolamine

5.21

N/A

Not considered hazardous as provided in finished product.

#### III PHYSICAL DATA

Vapor Pressure mm hg @ 20C: N/A Evaporation Rate (Ether=1): N/A

Solubility in  $H_2O=1$  @ 25C : Complete Freezing Point F: N/A

Boiling Point F @ 14.7 psig: N/A

Specific Gravity H<sub>2</sub>O=1 @ 25C: 1.018

Vapor Density (Air=1) 60-90F: N/A

% Volatile by WT.: N/A PH 1% Solution: N/A

PH as Distributed : Approx. 8

Appearance : Liquid

Odor: N/A

### IV FIRE AND EXPLOSION

Flash Point F

Autoignition

Flammable

(Closed Cup): N/A

Temperature: N/A

(Explosive) Limits: N/A

Extinguishing Media: Suitable to origin of fire.

Special Fire Fighting Procedures: N/A Unusual Fire and Explosion Hazards: N/A

# V EMERGENCY AND FIRST AID PROCEDURES

Eyes: N/A

Skin: N/A

Inhalation: N/A

Ingestion: N/A

Over Exposure Effects: Harmful or Fatal if swallowed.

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#### VI REACTIVITY DATA

Conditions Contributing to Instability: N/A

Incompatibility: N/A

Hazardous Decomposition Products : N/A

Conditions Contributing to Hazardous Polymerization: Will not occur.

### VII SPILL OR LEAK PROCEDURES

Steps to be taken if material is released or spilled : Spills may be picked up with mop or with flowing water. Neutralizing Chemicals : N/A

Waste Disposal Methods: Minor Quantity, Flush to sewer if permitted by local regulations. Major Quantity, Dispose of in an approved dump site.

# VIII SPECIAL PROTECTION INFORMATION

Respiratory:

Eye:

Gloves:

N/A

N/A

N/A

Other Clothing and Equipment : N/A

Ventilation : N/A

## IX SPECIAL PRECAUTIONS

Precautions to be taken in Handling and Storing : For Industrial or Institutional use.

Other Precautions: Read and observe labeled use instructions.

Prepared by: Elvin Nichols Title: Chemist II Date: September 30,1999 While Seller believes that the information contained herein is accurate, such information is offered solely for its customers' consideration and verification under their specific use conditions. This information is not to be deemed a warranty or representation of any kind for which Seller assumes legal responsibility.

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